

**SCIENTIFIC PROGRAM**

**Wednesday - 7th December 2022** **PRE-CONFERENCE WORKSHOPS**

Time	Workshop 1	Workshop 2	Workshop 3	Workshop 4 / Course	Workshop 5	Workshop 6	Workshop 7	Workshop 8
08:30 17:00	Trauma Course	Transport Medicine	Pediatric POCUS	EQUIP Course	Search and Rescue: Operational Medicine	Sedation Program	Advanced Procedure Workshop	Ultrasound Guided Resuscitation

**Day 1 -Thursday - 8th December 2022** **CONFERENCE**

Time	Track 1	Track 2	Track 3	Course
07:00 - 08:00	Registration			
<b>Session 1</b>				
	<b>Cardiovascular</b>	<b>Critical Care</b>	<b>Military Medicine</b>	<b>Emergency Department Quality Improvement Professional (EQUIP) Certification Course 6-8 Dec 2022</b>
08:30 - 08:50	How to Establish an ECMO CPR Program? <b>Vivek Kakar, UAE</b>	Hemorrhage Control <b>Jeffrey Keep, UAE</b>	Experience from Combat Zone and Lessons Learnt <b>Zachary Brady, UAE</b>	
08:50 - 09:10	Management of Acute Right-Sided Heart Failure <b>Nada Khogali, UAE</b>	Pearls in Emergency Management in Neurocritical Care <b>Luis Robles, UAE</b>	Unconventional Warfare of 21st Century and Medical Support <b>Amjad Obeid, Bahrain</b>	
09:10 - 09:30	Acute Coronary Syndrome Pitfalls <b>Hassan Nahbani, UAE</b>	When to Terminate a Cardiac Arrest <b>Abdulaziz Almejlisi, KSA</b>	Nuclear Disaster! How to Best Take Care of the Casualties from Field to ED? <b>Shafeek Kiblawi, UAE</b>	
09:30 - 09:50	COVID Cardiovascular Complications <b>Sabrina Berdouk, UAE</b>	Risk Reduction During Resuscitation <b>Badr Aldawood, KSA</b>	Impactful Top Innovations, Gadgets and Systems in Battlefield Medicine <b>Ahmed Humaid, UAE</b>	
09:50 - 10:00	Q&A	Q&A	Q&A	
10:00 - 10:30	Networking Break			
10:30 - 11:00	Opening Ceremony			

11:00 - 12:30

**Plenary 1**

11:00 - 11:40

Driving Global Improvement in Standards of Emergency Care - **Ffion Davies, UK**

11:40 - 12:30

Change Management in Emergency Medicine - **Richard Wolfe, USA**

12:30 - 13:00

**Takeda Symposium**

13:00 - 14:00

Lunch

<b>13:30 - 14:00</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>
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**Session 2**

<b>14:00 - 15:30</b>	<b>Practice-Changing Literature Updates</b>	<b>Career Development &amp; Professionalism</b>	<b>International EM</b>	<b>Emergency Department Quality Improvement Professional (EQUIP) Certification Course 6-8 Dec 2022</b>
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14:00 - 14:20	Trauma <b>Joe Nemeth, Canada</b>	Becoming an EM Leader <b>Jameel Abualeenain, KSA</b>	Mentorship, Partnership, Friendship--Collaborations in EM Development <b>Terry Mulligan, USA</b>
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14:20 - 14:40	POCUS	Mentorship Program: Effective Tools <b>Fareen Zaver, Canada</b>	The Dividends of EM--The Social, Public and Economic Health Effects <b>Tamorish Kole, India</b>
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14:40 - 15:00	Pediatrics <b>Said Hachimi Idrissi, Belgium</b>	Surviving the Professionalism During Residency Terrain <b>Mahmood Al Jufaili, Oman</b>	Multidimensional Impact of Telemedicine <b>Ahson Rabbani, Pakistan</b>
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15:00 - 15:20	Critical Care <b>Badr Aldawood, KSA</b>	Patient-Doctor Relationship Empathy <b>Ahmad Wazzan, KSA</b>	Role of Professional Organizations in Developing EM Community <b>Janis Tupesis, USA</b>
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15:20 - 15:30	Q&A	Q&A	Q&A
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15:30 - 16:00 Networking Break

**Session 3**

<b>16:00 - 17:30</b>	<b>Fulcrum 1</b>	<b>Pediatric EM I</b>	<b>Fundamentals of EM I</b>	<b>Emergency Department Quality Improvement Professional (EQUIP) Certification Course 6-8 Dec 2022</b>
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16:00 - 16:15	Ketamine for Status Epileptics: <b>Yes: Naeem Toosy, UAE   No: Sajjad Pathan, UK</b>	16:00 - 16:20 Neurologic Zebras in Kids <b>Amani Azizalrahman, KSA</b>	Disruptive Presentations of Stroke <b>Carl Johan Ramberg, UAE</b>
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16:15 - 16:30	Epinephrine in Out of Hospital Cardiac Arrest: <b>Yes: Said Hachimi Idrissi, Belgium No: Imad Khojah, KSA</b>	16:20 - 16:40 The Crying Game <b>Said Ali Al Maqbali, UAE</b>	Near Death and Syncope: When Should I Worry <b>Shamai Grossman, USA</b>
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16:30 - 16:45	Code ECMO in ED: <b>Yes: Mahmoud Ghanaïm, UAE No: Rahim Valani, Canada</b>	16:40 - 17:00 The Unvaccinated Child in the Pediatric ED <b>Faiz Ahmad, UAE</b>	The Febrile Infant: A Step-wise Approach <b>Fatima Aljaberi, UAE</b>
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16:45 - 17:00	Mechanical CPR in Cardiac Arrest: <b>Yes: Danish Sami, UAE No: Ives Hubloue, Belgium</b>		
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17:00 - 17:15	Helmet NIV: <b>Yes: Sandra Mrad, UAE No: Fatema Al Ameri, UAE</b>	17:00 - 17:20 Congenital Cardiac Diseases: The Blue Baby <b>Areeba Sultan, Pakistan</b>	More Than A Poke To the Eye: Traumatic Eye Injuries <b>Khalifa Alqaydi, UAE</b>
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17:15 - 17:30	Hypertonic Saline for Bronchiolitis: <b>Yes: Tariq Althobaiti, KSA No: Faheem Obaidullah, UAE</b>	17:00 - 17:30 Q&A	Q&A
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<b>17:30 - 18:00</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>
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Time	Track 1	Track 2	Track 3	Track 4
07:00 - 08:00	Registration			
<b>Session 4</b>				
08:30 - 10:00	<b>Rapid Fire in Toxicology</b>	<b>Medico Legal</b>	<b>Emergency Nursing</b>	<b>Oral Presentations</b>
08:30 - 08:45	ED Sedation Options for Patients with Psychoactive Drug Toxicity <b>Ashraf Kamour, UAE</b>	08:30 - 08:50 Risks Involving Patients' Consent and Refusal of Care <b>Nasser Al Azri, Oman</b>	Moving Forward with Emergency Nursing Initiated Order <b>Fatima Al Blooshi, UAE</b>	
08:45 - 09:00	The Role of High Dose NAC and Fomepizole in Acetaminophen Toxicity <b>Tharwat El Zahran, Lebanon</b>	08:50 - 09:10 Do's and Don't's of Delivering Bad News in the Emergency Room <b>Ismail Al Ramhi, UAE</b>	Supporting ED Staff Wellbeing: What Actually Works?	
09:00 - 09:15	Antivenom Challenges and Needs for GCC <b>David Williams, Switzerland</b>	09:10 - 09:30 Patient Satisfaction: Truths, Half-Truths or Lies <b>T S Srinath Kumar, India</b>	ED Nurse-Led Discharge and Enhancing ED Flow <b>Asma Darwish Al Mesmari, UAE</b>	
09:15 - 09:30	Elemental Mercury Toxicity and ED Hazmat Implications <b>Ziad Kazzi, USA</b>	09:30 - 09:50 The Ethics of Error in Emergency Medicine Practice <b>Shamai Grossman, USA</b>	Impact on Nursing practices with Better Evaluation & Feedback Mechanism in PedsEM <b>Asma Rani, Pakistan</b>	
09:30 - 09:45	Nerve Agents in the Age of Novichok: What Do We Know So Far? <b>Carl Skinner, UAE</b>	09:50 - 10:00 <b>Q&amp;A</b>	Q&A	
10:00 - 10:30	Networking Break			
10:30 - 12:00	<b>Plenary 2</b>			
10:30 - 11:10	Emergency Preparedness and Public Health Intelligence From the Streets to the ICU: Critical Care Continuum 2022 update <b>Alejandro Baez, Dominican Republic</b>			
11:10 - 11:5	UAE's Response to COVID-19 Pandemic <b>HE Dr. Farida Al Hosani, UAE</b>			
11:50 - 12:00	<b>Panel Discussion</b>			
12:00 - 12:30	<b>Astrazeneca Symposium</b>			
12:30 - 13:30	Lunch			

13:30 - 14:00	Powered Activity	Powered Activity	Powered Activity	Powered Activity
<b>Session 5</b>				
<b>14:00 - 15:30</b>	<b>Target Your Therapy I</b>	<b>Pediatric EM II</b>	<b>Fundamentals of EM II</b>	<b>Oral Presentations</b>
14:00 - 14:20	Ketamine Role in Resuscitation <b>Asaad Shuja, KSA</b>	Pediatric Vital Signs <b>Osama Kentab, KSA</b>	Picking a HOLE New Approach to Epistaxis <b>Dina Mahmassani, UAE</b>	
14:20 - 14:40	Role of CT Coronary Angiography in ED Chest Pain Patient <b>Salma Alrajaby, UAE</b>	Terrifying Baby Bellies <b>Rahim Valani, Canada</b>	Sore Throats That Can Kill <b>Ali Rashid AlRawaf, Iraq</b>	
14:40 - 15:00	Inhaled Analgesics in ED <b>Devendra Richharriya, India</b>	Metabolic Disasters in Kids <b>Nadeem Qureshi, USA</b>	Transient Ischemic Attack (TIA): New Paradigms <b>Jonathan Edlow, USA</b>	
15:00 - 15:20	Refractory Convulsive Status Epilepticus: Propofol vs Midazolam <b>Sajjad Pathan</b>	The 1st 60 Minutes: Initial Management of the Critically Ill Infant <b>Thiagarajan Jaiganesh, UAE</b>	Mistakes You Do Not Want to Make in Pediatric Patients <b>Malcolm Borg, UAE</b>	
15:20 - 15:30	Q&A	Q&A	Q&A	
15:30 - 16:00 Networking Break				
<b>Session 6</b>				
<b>16:00 - 17:30</b>	<b>Fulcrum II</b>	<b>Coming Soon</b>	<b>Respirology</b>	<b>Oral Presentations</b>
16:00 - 16:15	CT for Heachache: <b>Yes: Danish Sami, UAE   No: Rishi Prasad, UAE</b>	16:00 - 16:20 Organ Donation - The Conversation Starts in ED <b>Terry Mulligan, USA</b>	The YEARS Algorithm in PE Management	
16:15 - 16:30	CRP for Febrile Neonates: <b>Yes: Osama Kentab, KSA   No: Irfan Habib, Pakistan</b>	16:20 - 16:40 Applications of AI in ED	Long Post Covid Pulmonary Complications <b>Shaza Karrar, UAE</b>	
16:30 - 16:45	CT for Pediatric C-Spine Trauma: <b>Yes: Nasser Ahmed, UAE</b>	16:40 - 17:00 Technologies that Enhance Patient Care <b>Roa Jamjoom, KSA</b>	Keeping Up to Date with COPD <b>Abdulla Al Hamoudi, UAE</b>	
16:45 - 17:00	Bicarb in Cardiac Arrest: <b>Yes: Omar Ghazanfar, UAE No: Ives Hubloue, Belgium</b>	17:00 - 17:20 Robots in ED <b>Mobarak Almulhim, KSA</b>	Hemoptysis: Does Everyone Needs Admission? <b>S Saravana Kumar, India</b>	
17:00 - 17:15	Reboa in Traumatic Hemorrhagic Shock: <b>Yes: Khalifa Alqaydi, UAE   No: Nisreen Magrahby, KSA</b>	17:00 - 17:30 Q&A	Q&A	
17:15 - 17:30	The Use of Steroids in COVID-19: <b>Yes: Kamil Vallabh, UAE</b>			
<b>17:30 - 18:00</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>

**Day 3 - Saturday - 10th December 2022**

**CONFERENCE**

Time	Track 1	Track 2	Track 3	Course
07:00 - 08:00	Registration			
<b>Session 7</b>				
08:30 - 10:00	<b>Fundamentals in Toxicology</b>	<b>EMS</b>	<b>Resident's Journal Club</b>	<b>Oral Presentations</b>
08:30 - 08:50	Navigating Perilous Waters: Toxic Metabolic Acidosis <b>Brent Morgan, USA</b>	What EMS Interventions Actually Work? <b>Eric Revue, France</b>		
08:50 - 09:10	Why Are Toxic Seizures Different Those in Epilepsy? <b>Badria Alhatali, Oman</b>	Protect Paramedics - Reducing Violence Against EMS Providers <b>Maryam Al Mansoori, UAE</b>		
09:10 - 09:30	Dissecting the Toxic EKG <b>Laila Hussein, UAE</b>	From the Arctic to Abu Dhabi - Prehospital Care in Extreme Conditions		
09:30 - 09:50	Pitfalls of Toxicokinetics and Toxicodynamics <b>Lara Sulaiman, UAE</b>	EMS Response: The Role of the Command Centre <b>Abdulaziz Alrabia, KSA</b>		
09:50 - 10:00	Q&A	Q&A		
10:00 - 10:30	Networking Break			
10:30 - 12:00	<b>Plenary 3 - Fulcrum Debates</b>			
10:30 - 11:00	Scoop and Run vs Stay and Stabilize <b>Eric Revue, France &amp; Jameel Abualenein, Saudi Arabia</b>			
11:00 - 11:30	Use of Antibiotics in Appendicitis and Diverticulitis: Yes/No <b>Yes: David Chiu, USA   No: Bryan Stenson, USA</b>			
11:30 - 12:00	E-CPR be the Standard of Resuscitation: Yes/No <b>Yes: Naeem Toosy, UAE   No: Kenneth Dentrach, UAE</b>			
12:00 - 12:30	<b>Powered Activity</b>			
12:30 - 13:30	Lunch			

13:30 - 14:00	Powered Activity	Powered Activity	Powered Activity	Powered Activity
<b>Session 8</b>				
14:00 - 15:30	<b>Target Your Therapy II</b>	<b>Disaster Medicine</b>	<b>Radiology</b>	<b>Open Mic Session</b>
14:00 - 14:20	Pearls and Pitfalls in Geriatric Trauma <b>Sudeshna Byng, UAE</b>	The EMIRATES Framework: A New Look at the Emergency Medical Management Ecosystem <b>Saleh Fares, UAE</b>	Life-threatening Radiographic Emergencies in Pediatric Patients <b>Imran Asad, UAE</b>	
14:20 - 14:40	Dizziness: A New Evidence-Based Algorithm <b>Jonathan Edlow, USA</b>	Patients Tracking During MCI: Where are we at? <b>Joe Bonney, Ghana</b>	POCUS in Acute Abdomen <b>Salama Al Neyadi, UAE</b>	
14:40 - 15:00	Single Dose Furosemide in Severe Bronchiolitis <b>Tariq Althobaiti, KSA</b>	Hazard Vulnerability Analysis for Acute Care Hospitals <b>Moiz Qureshi, USA</b>	10 CT Findings You Should Not Miss <b>Dalal AL Nuaimi, UAE</b>	
15:00 - 15:20	Outpatient Management of Venous Thromboembolism <b>David Chiu, USA</b>	World Cup 2022 Health Care System Preparedness <b>Mobarak Al Mulhim, KSA</b>	MRI: ED Indications <b>Sanjay Ayathan, UAE</b>	
15:20 - 15:30	Q&A	Q&A	Q&A	
15:30 - 16:00 Networking Break				
<b>Session 9</b>				
16:00 - 17:30	<b>Trauma</b>	<b>Mortality &amp; Morbidity</b>	<b>Pick - A - Clue</b>	<b>Oral Presentations</b>
16:00 - 16:20	Trauma Visual Clues <b>Hasan Qayyum, UAE</b>	Critical Care <b>Musab Al Khatib, UAE</b>	Pediatric X-ray Pitfalls <b>Roaa Jamjoom, KSA</b>	
16:20 - 16:40	Trauma in the Hypotensive Patient <b>Richard Wolfe, USA</b>	Pediatric Case <b>Zareen Qasmi, Pakistan</b>	Abscess Management: Incise Smarter <b>Wail Bamadhaf, UAE</b>	
16:40 - 17:00	Traumacology: Drugs for the Trauma Bay <b>Nisreen Maghraby, KSA</b>	Cardiovascular Case <b>Ahmad Alzaabi, UAE</b>	VTE Prophylaxis: Post Lower Extremity Fractures <b>Pauline Convocar, Philippines</b>	
17:00 - 17:20	Traumatic Cardiac Arrest - an Update on the Beast <b>Joe Nemeth, Canada</b>	Toxicology Case <b>Anzal Rehman, UAE</b>	To Tap, or Not to Tap: The Swollen Red Knee <b>Devendra Richarriya, India</b>	
17:20 - 17:30	Q&A	Q&A	Q&A	
17:30 - 18:00 Closing Ceremony				